Docket No.

251393US2X/ams



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Mitsutoshi NAKAJIMA, et al.

AUG 1 6 2004

SERIAL NO: 10/814,177

GAU:

1765

FILED:

April 1, 2004

EXAMINER:

FOR:

RESIN MICROCHANNEL SUBSTRATE AND METHOD OF MANUFACTURING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed
references are attached, where required, as are either statements of relevancy or any readily available English
translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

\Box	Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present
	application. In accordance with discussions on August 4, 2004 with Mr. Nicholas P. Godici, Commissioner
	for Patents, it is no longer required to submit copies of cited pending applications. A modification of the
	Rules will be published soon in the Official Gazette. Cited issued patents, if any, are listed on the attached PTC
	form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Joseph A. Scafetta, Jr. Registration No. 26, 803

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) KET NO.: 251393US2X/ams

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EVERY APPLICATION OF:

Mitsutoshi NAKAJIMA, et al.

SERIAL NO: 10/814,177

GROUP: 1765

FILED:

April 1, 2004

EXAMINER:

FOR:

RESIN MICROCHANNEL SUBSTRATE AND METHOD OF

MANUFACTURING THE SAME

STATEMENT OF RELEVANCY

Reference AO (JP 11-165062) on Form PTO-1449 is discussed in the specification.

		(3)		ATTY DOCKET NO.		SERIAL N	10.		
Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENTINE TRADEMARK OFFICE				10/814,177			
, made			251393US2X 10/814,177 APPLICANT						
LICTOF	DECED	ENCES CITED BY API	PLICANT						
LISTOF	KEFEK	ENCES CITED DI ALI	LIOAN	Mitsutoshi NAKAJIMA, et al.					
				FILING DATE		GROUP			
				April 1, 2004	1765				
				U.S. PATENT DOCUMENTS					
EXAMINER INITIAL			NAME	CLASS	000		ING DATE PROPRIATE		
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								
	AG								
	AH		<u> </u>						
	Al								
	AJ			-	1	<u> </u>			
	AK		 		+			······································	
	-				 	 			
	AL		ļ		-	1	 		
	AM		ļ		+	 			
	AN	***	J				L		
			FC	DREIGN PATENT DOCUMENTS					
	DOCUMENT DATE			COUNTRY		TRANSLATION YES NO			
	AO	11-165062	06/22/1999	JAPAN (with English Abstract)				X	
-	AP								
	AQ								
	AR								
	AS	-	 						
	AT								
	AU		1				-		
	AU		 	 					
<u> </u>	1 ^v			On the diagram Analysis Title Date Destina	nt Basss	otc.)	1		
		THALIETH et al. 162	nd Appual Mee	(Including Author, Title, Date, Pertine ting on the Japanese Society of Agricult	ural Machir	nerv. 2 Pag	es, "PRE	PARATION OF	
	AW	MONODISPERSED	MICROSPHER	RES USING POLYMER MICROCHANNI	EL", April 2	, 2003 (With	1 English	translauori)	
	HAIJIE LIU, et al., The Society for engineering in agricultural, food, and biological systems An ASAE Meeting Presentation, Paper Number 036051, 6 pages, "PREPARATION CHARACTERISTICS OF MONODISPERSED WATER-IN-OIL MICROSPHERES BY A POLYMER MICROCHANNEL", July 27-30, 2003								
	AY								
	AZ				☐ Ad	ditional Re	ferences	sheet(s) attached	
Examiner	A.,					Date Considered			
*Examiner: conformance	Initial if e and n	reference is considered to considered. Include	d, whether or ropy of this fo	ot citation is in conformance with MPEP rm with next communication to applicant	609; Draw	line throug	h citatior	if not in	